

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

APRIL 22, 1971

APPOINTMENTS



Dr. Meekison

ASSOCIATE DEAN OF GRADUATE STUDIES

JOHN PETER MEEKISON, Chairman of the Department of Political Science, has been appointed Associate Dean of Graduate Studies. His appointment is effective July 1, 1971. He is filling the position vacated by Henry Kriesel, Vice-President (Academic) which had been temporarily filled by E. D. HODGSON, who was Acting Associate Dean.

Peter Meekison, 34, was born in Vancouver and attended the University of British Columbia between 1954 and 1961, earning the degrees of Bachelor of Science in Mechanical Engineering and Bachelor of Arts in Political Science. The following year he obtained his Master's degree from the University of Western Ontario, London, Ontario, and earned his PhD from Duke University in 1966. He joined The University of Alberta in 1967 as an Assistant Professor and became Associate Chairman of the Department of Political Science in 1969, and Acting Chairman the following year.

Since joining the staff of the University, Dr. Meekison has also worked as Advisor to the Premier of Alberta on Constitutional Reform. In addition, he was an executive of the Public Administration of Canada and worked on the Committee of the Canadian Political Science Association for the 1970-71 term. Dr. Meekison, whose area of study is Canadian government and federalism, has served on various panels and has written a book Canadian Federalism: Myth or Reality. He is married with two children.

CHAIRMAN OF DEPARTMENT OF DRAMA

CHARLES THOMAS PEACOCKE has been appointed Chairman of the Department of Drama, Faculty of Arts. The appointment is

effective July 1, 1971. He succeeds GORDON PEACOCK who has been Head of the Department since 1955. Gordon Peacock will remain on staff in a teaching capacity.

Professor Peacocke, 38, was born in Lethbridge and earned his Bachelor of Education in English and Drama at The University of Alberta in 1955. He obtained his Bachelor of Arts four years later. In 1961 he earned his Master of Fine Arts degree at the Carnegie-Mellon University in Pittsburg. Thomas Peacocke taught at The University of Alberta during the year 1961-62 and again during 1963-64. He was appointed Associate Professor of Drama in 1967. Aside from his acting and directing activities, Professor Peacocke has served on department and University committees, has been a participant in workshops sponsored by the Alberta Cultural Development Branch, and adjudicator at provincial festivals. He is married with three children.



Professor Peacocke

WE HAVE A NEW WORK OF ART

The Committee of General Faculties Council to Administer the Purchase and Placement of Works of Art has purchased a painting, "Spread from Left," by JACK BUSH, on behalf of the University. The cost of the painting, which hangs in the Central Academic Building, was \$2,520.

The establishment of the committee, and this, the first purchase, stem from the policy approved by the Board of Governors in June, 1969, that one-half of one per cent of the cost of academic capital building projects be set aside to purchase works of art. The committee has established a long term policy as follows:

1. Since a continuing policy of purchase

will add significantly to existing University collections, all future purchases under the the jurisdiction of this committee will be limited to works of art executed during the lifetime of the University.

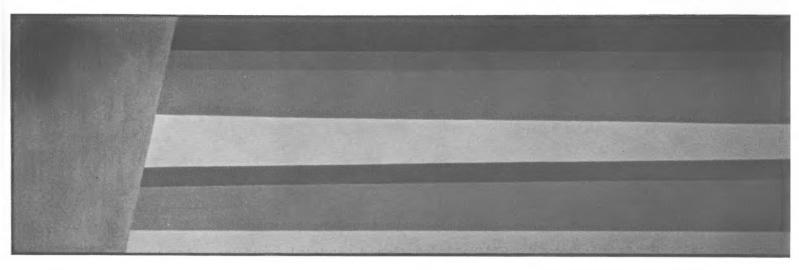
- 2. While the committee will pay due regard to works of art produced during the period 1906 to 1969 (from the birth of the University to the birth of the present policy), thereby acquiring a historical collection, emphasis will be placed upon the purchase of contemporaneous works of art so that the resultant developing collection will parallel the continuing evolution of the University.
- 3. Purchases and commissions will be drawn from those sources which represent, by common consent, the highest levels of achievement consistent with budget limitations, no matter where those sources may be found.
- 4. One function of the University policy on the purchase of works of art must be to foster the development of Canadian art through the patronage of both known and comparatively unknown Canadian artists whose works can be favorably assessed against a background of standards derived from works enjoying high international standing.
- 5. Each recommendation for purchase will be judged by those standards of excellence which result from the collective experience of the committee of works of art which merit international acclaim.

It is within the framework and spirit of this policy that the committee decided, in the circumstances surrounding its first purchase, to seek an outstanding work of art by one of Canada's most senior internationally known painters, JACK BUSH.

The committee has established the following procedures for receiving information. Presentations from individual artists or their agents are invited, subject to the following conditions.

- 1. All such presentations will be received by the committee only as information.
- 2. Presentations should normally take the form of (a) a brief description of the artist's career to date, including lists of exhibitions and bibliography, and (b) a representative selection of slides or photographs.
- 3. All presentations made will remain the property of the committee and will be filed

VOLUME SEVEN, NUMBER FORTY-THREE



for future reference.

- 4. All presentations must be addressed to the committee through the chairman who will acknowledge receipt without comment.
- 5. The chairman will, without prior screening, make all presentations available to the committee at the earliest possible moment.
- 6. Any further communication between the committee and individual artists or their agents will be only at the instigation of the committee.
- 7. Personal representations will not be entertained by individual committee members.
- 8. The committee as a whole, subject to prior agreement, may in certain circumstances invite personal representation.

The Chairman of the Committee to Administer Purchase and Placement of Works of Art on Campus is R. A. DAVEY, Chairman of the Department of Art and Design. Other members of the committee are ALASDAIR DUNLOP, Assistant Professor of Art; LILI KOPALA, graduate student; J. R. NURSALL, Professor of Zoology; B. SCHWARTZ, Associate Professor of Elementary Education; and W. WATSON, Professor of English.

FOLIO

THE UNIVERSITY OF ALBERTA, EDMONTON 7, ALBERTA

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William Samis, Editor

Advisory Committee: E. D. Hodgson (Acting Associate Dean of Graduate Studies), J. W. Carmichael (Professor of Bacteriology), and Aylmer A. Ryan (Provost and Executive Assistant to the President)

Staff: Katherine Govier (Assistant Editor), Jeanette Rothrock (Senior Writer), Forrest Bard (Photographer), Frank Hale (Illustrator), and Norma Gutteridge (Copy Editor)

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Born in Toronto in 1909, Bush is almost certainly the oldest internationally known Canadian painter. He studied in Montreal and Toronto in the late twenties and has exhibited consistently, mostly in eastern Canada, since 1945. Since the 1960's he has gained much international recognition. Jack Bush's art has changed stylistically since the 1950's from the abstract expressionism that was characteristic of the Toronto group. His later work was heavily influenced by the work of such men as BARNETT NEWMAN and KENNETH NOLAND. This later style, a development from abstract expressionism, has been defined as "post-painterly abstraction." Bush was one of the first painters to do this kind of work.

In "Spread from Left," executed in 1969, Bush does not use paint heavily or three-dimensionally but rather brushes the paint onto the canvas in a very liquid state giving the effect of a stain on a large area. This method of application emphasizes the two-dimensional quality of the picture plane and establishes each color-form as a separate entity and also part of the whole. These large areas of essentially flat color relate to one another without textural addition.

The color-forms are themselves the subject of the painting. The approach to color is intuitive, as distinct from scientific, and "Spread from Left" produces in the viewer a contemplative, emotional reaction rather than an optical, intellectual one.

PEOPLE

- "Sinfonia" for orchestra by VIOLET ARCHER, Professor of Music, was given its premiere in eastern Canada by the Atlantic Symphony of Halifax in February on the CBC network. Her song cycle "Sky, Sand, and Sea" was sung by soprano ELENA FELS NOTH in a Faculty of Music concert at the University of Illinois, Urbana-Champaign, also in February.
- MILAN V. DIMIC, Chairman of the Department of Comparative Literature, has received a donation of DM 1,000 (approximately \$280) for the purchase of

"Spread from Left" by JACK BUSH hangs in the north-west corner of the main floor of the Central Academic Building, near the passage to the Chemistry Building. The choice of the picture was made partly in consideration of the shape of the area where it was to hang.

research material (books, periodicals, etc.). The donation was made by the Alexander von Humbold Foundation of West Germany, which from time to time gives such grants to its past fellows on the understanding that the material will later be left for the use of the institution at which they are working.

- NICO STEHR, Assistant Professor of Sociology, attended the annual meeting of the Pacific Sociological Association held at Honolulu, Hawaii, and presented two papers.
- E. D. BLOGETT, Associate Professor of Comparative Literature, has been invited by the Canadian Comparative Literature Association to present a paper to its third annual meeting, taking place as part of the Learned Societies' meetings in St. John's, Newfoundland in May. Also, MILAN V. DIMIC, Chairman of the Department, has been invited to organize a symposium.
- MADELEINE J. MONOD, Associate Professor of Secondary Education, has been elected President of the American Association of Teachers of French—British Columbia/Alberta chapter.
- WILLIAM D. KNILL, Professor of Educational Administration, was invited to visit the Ontario Institute for Studies in Education to present a paper to a staff seminar on "Alternative Models of Graduate Programs in Educational Administration."
- JOHN MC LEISH, Professor of Educational Psychology, assisted by BOB ANDERSON, GLEN CARTWRIGHT, WAYNE MATHESON, and JAMES PARK, graduate students, conducted a seminar on "Improving University Instruction" which was offered for 25 hours in the current term. A dozen faculty members from Dentistry and Nursing participated. A feature of the seminar was the use of video-tape in the analysis of presentations by the participants.

Institutional Research Projects

The projects listed below are now underway in the Office of Institutional Research and Planning. They are summarized here for the information of readers; a similar summary will be published bimonthly.

Inquiries should be directed to the project officer listed for each project (to the name with the asterisk where there are several names) at the Office of Institutional Research and Planning, 111 University Hall, telephone 432-5295.

I. STUDENT RELATED PROJECTS

Description	User	Project officers
COMMUTING SURVEY Survey of student and staff travel methods and times to and from campus. Implication for space and long range planning. i. University transportation trends ii. Commuting student and campus facilities (a) physical aspects (b) behavioral aspects	W. D. Neal W. A. Preshing	W. J. Williamson* W. Buxton D. J. Otto I. Jackson
HONORS PROGRAM Study of faculty and student attitudes. i. Questionnaire to current enrollees ii. Questionnaire to Honors alumni iii. Questionnaire to general (3 year) students iv. Questionnaire to Honors withdrawals v. Questionnaire to faculty vi. Special student survey	Academic Development Committee	I. Jackson* Judy Brunt D. J. Otto
INTERCHANGE OF STUDENTS Student mobility; out of province enrollees, etc.	Universities Commission	H. Gahr
ENROLMENT ANALYSES AND PROJECTIONS TO 1976-77 Analysis of matriculation data and forecast figures.	President's Office	P. E. Haney* R. A. McLean
LISTER HALL STUDY NO. 1 An analysis of student attitudes in the Lister Hall complex.	A. A. Ryan	N. Mehra* K. Coull
LISTER HALL STUDY NO. 2 Replication of Study No. 1 to ascertain validity.	A. A. Ryan	N. Mehra* K. Coull
DROP OUT STUDY Analysis of drop out data—Phase I.	Registrar's Office Student Counselling	N. Mehra* Judy Brunt
COMMITTEE TO INVESTIGATE TEACHING Investigate student preparation for Philosophy 240.	University Planning Committee	D. J. Otto* I. Jackson
STUDENT ALIENATION PROJECT Preliminary study on attitudes towards the academic community.	Institutional Research and Planning	D. J. Otto* I. Jackson
RETENTION RATES i. Historical analysis of promotion, transfer, and withdrawal rates ii. Regression analysis of retention rates	General Administration	K. Coull* P. E. Haney

II. COURSE RELATED PROJECTS			
Description	User	Project officers	
DEPARTMENTAL STATISTICS: 1970-71 Course loads; Full-time equivalents, etc.	Institutional Research and Planning	H. Gahr	
WEEKLY STUDENT HOURS— WEEKLY CONTACT HOURS Compilation and distribution.	Universities Commission	H. Gahr	
HISTORICAL DATA Course registration: background data, etc.	General Administration	H. Gahr	
1970-71 COURSES BY TERM Number of courses taught per term.	Institutional Research and Planning & Administrative Data Processing	H. Gahr	
AUTOMATION OF REPORT PROCEDURES Computerization of weekly student hours—weekly contact hours.	Vice-Presidents	R. A. McLean* P. E. Haney	
SECTION SIZE ANALYSIS Number of students per section.	Institutional Research and Planning	H. Gahr	
III. STAFF REL	ATED PROJECTS		
Description	User	Project officers	
COMMITTE TO INVESTIGATE TEACHING i. Questionnaire to faculty, students, etc. ii. Experimental educational environment—data collection iii. Student withdrawals (in conjunction with Student Counselling) iv. Classroom configuration v. Course Guide vi. Graduate Teaching Assistants viii. Philosophy 240 Study	University Planning Committee	D. J. Otto* I. Jackson K. Coull	
FACULTY OF MEDICINE WORKLOAD INDICES Special analysis of weekly student hour/weekly contact hour indices in the faculty.	Universities Commission	P. E. Haney* H. Gahr	
IV. FACILITIES R	ELATED PROJECTS		
Description	User	Project officers	
SPACE INVENTORY AND UTILIZATION ANALYSIS i. Report programming—updating and analysis of use ii. Teaching space utilization—updating and analysis iii. Office and research space utilization —updating and analysis iv. Perpetual inventory update v. Space projections	Universities Commission, Internal, General, etc. W. D. Neal Universities Commission	G. Fester* H. Gahr R. J. Wild* W. A. Hansen I. Olynyk P. E. Haney*	
PROJECT PLANNING i. Revised detailed programs to schematic design phase I: (a) Agriculture 2-I (b) Commerce 1 (c) House Ec. 2-1 ii. Other detailed programs and Plans: (a) Student Health Services (b) Health Sciences Centre Building	Campus Development, University Planning & Faculty Building Committees	W. J. Williamson	

(Continued on page six)

Committee

(c) Education Library

at faculty level



The University c

Education Centre

Sunday	2	Monday 3	Tuesday 4	Wednesday
		■ Final examinations begin in Dentistry and in the first and second years of Medicine. ■ Hospital practice begins for students in School of Rehabilitation Medicine.	 2 p.m. Council meeting, School of Library Science. 2 p.m. Meeting of the Campus Development Committee. 	
Sunday	9	Monday 10	Tuesday 11	Wednesday
■ Charter Day.		■ Third year BSc (MLS) students begin year of practical training. ■ 2 p.m. General Faculties Council special meeting on campus security services.	■ 2 p.m. Council meeting, Faculty of Business Administration and Commerce.	■ 9 a.m. Council Engineering; Fact ■ 2 p.m. Council Science; Faculty results only).
Sunday	16	Monday 17	Tuesday 18	Wednesday
		■ Last day for receiving applications for admission to Dentistry and Library Science. ■ 3:30 p.m. Council meeting, School of Nursing.	 2 p.m. Meeting of the Campus Development Committee. 2 p.m. Council meeting, Faculty of Arts. 7:30 p.m. Meeting of the Council on Students Affairs. 	■ 2:30 p.m. Meet ■ 3:30 p.m. Cour Medicine.
Sunday	23	Monday 24	Tuesday 25	Wednesday
		E Victorio Day University offices closed		
Sunday	30	■ Victoria Day. University offices closed. Monday 31		
				,
		Convocation (part I).	■ On Tuesday, June 1, University offices begin summer hours of 8 a.m. to 4 p.m.	

	Nonthly Calendar		Saturday
			■ Last day of lectures in Dentistry and in first and second years of MD program.
5	Thursday 6	Friday 7	Saturday
	■ 9 a.m. Meeting of the Academic Development Committee.	■ 9:30 a.m. Meeting of the Board of Governors.	
s, Faculty of Agriculture. s, Faculty of stry (4th year	Thursday 9 a.m. Meeting of the Academic Development Committee. 9 a.m. Council meetings, Faculty of Physical Education; School of Household Economics. 1:30 p.m. Meeting of the University Planning Committee. 2 p.m. Council meetings, Faculty of Pharmacy; School of Rehabilitation Medicine.	Friday Notice of intention to be absent from Convocation must be given by 12 noon. 9 a.m. Council meetings, Faculty of Education; Committee on Medical Laboratory Science. 2 p.m. Council meeting, Faculty of Law.	Saturday 15
e Deans' Council.	Thursday Last day of student internship for class of 1971 in MD program. 9 a.m. Meeting of the Academic Development Committee. 9 a.m. Council meeting, Faculty of Graduate Studies. 2 p.m. Council meeting, Faculty of Dentistry.	Friday 21	Saturday 22
26	Thursday 9 a.m. Meeting of the Academic Development Committee. 1:30 p.m. Meeting of the University Planning Committee.	Friday 28	Saturday 29
	April 1971 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	June 1971 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	July 1971 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31

LOUIS A. DESROCHERS, Chancellor of the University and novice caterpillar operator, receives instruction in the skills needed to move dirt. The occasion was the official sod-turning ceremony last Tuesday for the Fine Arts Building, which the Chancellor unabashedly dubbed "this posh cultural pad." There was some question whether Mr. Desrochers would give up his new toy or finish the excavation himself.

(Continued from page three)

collection of data.

Description	User	Project officers
i. Preliminary study on costs of establishing inventory system. ii. Sub-committee to analyse present departmental and faculty systems.	W. D. Neal W. A. Preshing	G. Zaharia
PLAN NO. 9 SPACE IMPLICATIONS Committee to study space needs.	W. D. Neal W. A. Preshing	W. J. Williamson
LIBRARY TECHNICAL SERVICES AUTOMATION PROGRAM (TSAP) Preliminary study.	Library	D. J. Otto
SPACE MANAGEMENT i. E-15 compilation and allocation of space. ii. Proposed use of Medical Sciences Building. iii. Proposed use of Athabasca Hall.	W. D. Neal	R. J. Wild
FORMULA SPACE STUDY Analysis and update of formula space inventory.	President's Office	P. E. Haney* G. Fester R. J. Wild
LONG-RANGE STUDENT HOUSING NEEDS Analysis of demand—quantitative and qualitative.	W. A. Preshing	K. Coull
EDUCATIONAL TESTING AND MEASUREMENT (IRPHE PROGRAMS) Preliminary investigation and	W. D. Neal Institutional Research and Planning	N. Mehra

V. FINANCE RELATED PROJECTS

Description	User	Project officers
UNIVERSITY OF ALBERTA COST STUDY 1970-71 Analyses of Universities Commission unit enrolment weightings. i. Program analysis questionnaires ii. Lib:rary circulation study iii. Analysis of operating expenditures iv. Course analyses v. Student costs	D. G. Tyndall	D. Wener
NEW PROGRAMS' ANALYSIS Review of development of programs instituted in the last five years.	Board of Governors	P. E. Haney

VI. SYSTEMS RELATED PROJECTS

Description	User	Project officers
MANAGEMENT INFORMATION SYSTEM Development of internal and external data element definitions.	General Administration	K. Coull* R. A. McLean
UNIVERSITY OF ALBERTA STATISTICAL HISTORY Background and historical data.	General Administration	H. Gahr
SIMULATION AND MODELING i. Enrolment and teaching load prediction ii. General simulation investigation	General Administration	R. A. McLean
BUSINESS ADMINISTRATION MODEL Cost benefit analysis of change in graduate-undergraduate mix.	Faculty of Business Administration and General Model	G. Fester



NOTICES

SWIMMING INSTRUCTION

Classes leading to Red Cross awards will be conducted twice weekly between May 4 and June 25. In order to register, swimming privilege cards must be held, and these are available at Room 116 Physical Education Centre during office hours at a cost of \$2 for a child or a student spouse, \$5 for staff, and \$3 for both academic and non-academic spouses. Registration will start at 8 a.m. on May 3 in Room 126 of the Centre. Classes will be limited and filled on a first come first served basis. If necessary, registration will be conducted by the use of priority numbers, but persons will have to be present when their numbers are called. However, children being registered need not be present. The instruction fee will be \$3 per person, per class enrolled, whether child or adult, and this is payable at registration. Mail or telephone registration cannot be accepted.

A timetable of classes, a list of classifications into which children of differing ages and abilities will be placed, and any other information required, may be obtained from MRS. N. ST. PETER, 116 Physical Education Centre, 432-3365.

CHAMBER MUSIC SOCIETY MEMBERSHIP

The Edmonton Chamber Music Society, which has just brought its present season to a close with the visit of the Hungarian Quartet, is now offering memberships in the Society for next season. Over 10 per cent off will be given on every adult membership bought before June 1—\$10 for six concerts. The cost will be \$12 after June 1. Senior citizens over the age of 65 and full-time students may join for \$5. All concerts are held in Convocation Hall, and admission is by series membership only.

The new season will open on October 13 with a visit by the Pro Art String Quartet, in residence with the University of Wisconsin. Other artistes expected to perform are the Warsaw Quintet from Poland, the Swiss cellist GUY FALLOT, and the Purcell Quartet from Vancouver.

Memberships may be purchased by mail from the Society at 11112-83 Avenue, 439-6823, and after June 1 from the Department of Music, 348 Arts Building, 432-3263 or Canadiana Gifts, 10414A Jasper Avenue.

LE THEATRE FRANÇAIS

On April 23, 24, 25, and 30, and on May 1 and 2, Le Théâtre Francais is presenting Un ami imprévu by ROBERT THOMAS. This is an adaptation of one of AGATHA CHRISTIE'S novels and the play is a humorous-suspense story. It will be staged in the auditorium of Collège Saint-Jean at 8:30 p.m. on Fridays and Saturdays and at 7:30 p.m. on Sundays. Admission charges are \$2 for adults, \$1.50

for students, and tickets are available at the Administration Office of Collège Saint-Jean, 8406 - 91 Street, telephone 466-2196.

PERSONAL NOTICES

Notices must reach the Editor by 9 a.m. the Friday prior to publication and should not exceed 35 words. They will appear for two consecutive weeks.

Accommodation available

- FOR RENT—Furnished room, available May 1. Share house with four graduate students. 20 minutes walk to University. 482-2257 or 432-3806 (Robin Dawe).
- FOR SALE—Three-bedroom bungalow in Duggan, 3½ years old. 1,152 sq. ft.; L-shaped living-dining room, carpeted. Partially developed basement (bedroom, study). Landscaped, fenced. \$28,800; \$15,000 CMHC mortgage, \$133 IPT. 435-2007.
- FOR RENT—Three-bedroom furnished home in Grandview. Available October 1, 1971, for up to six months. Rent negotiable. 434-3736.
- ROOM OR ROOM AND BOARD—Available at 8009 112 Street. Call or phone after 5 p.m. 439-1335.
- FOR RENT—Two-storey, two-bedroom house, furnished. Gyro Park area. Couple preferred. Available June 1 to September 1, 1971. 422-3703 or 432-3680.
- FOR RENT—Lansdowne, four-bedroom double-storey house, separate living and dining rooms, family room, fireplace, double garage, fenced, landscaped; appliances, including dishwasher. Lease for 13 to 15 months from June 1. Rent negotiable. 434-1751 or 432-5295.
- FOR RENT—Attractive two-bedroom home near University. Additional bedroom and bathroom on lower floor. \$190 per month. Available June 1. 432-5857, 433-4697 evenings.
- TO SUBLET—Apartment for May and June. Call Anna, 432-3978, 3979, or 3873 (ask for room 345).
- FOR RENT—Furnished two-year-old, three-bedroom bungalow in Duggan area, May 15 to August 15 (or less). 1½ baths, washer, dryer, double garage. \$275 per month (utilities included). 435-2396.
- FOR RENT—Fully furnished home in Petrolia, three bedrooms, den, and playroom. Available mid-July, 1971, to mid-August, 1972. Rent negotiable, lease required. 432-4086 days, 434-6848 after 7 p.m.
- FOR RENT—Bachelor apartment in Garneau Towers, one block from campus, 19th floor. Available April 30, \$115 per month. 469-3296.
- FOR RENT—Three-bedroom bungalow, fully furnished, September 1, 1971, to September 1, 1972. Spare bedroom plus study in basement, near Westmount. \$250 per month. Five minutes drive to University. 455-0214.
- FOR RENT—Two-bedroom modern suite, fully furnished, in Regent's Park, London, England. Available August 31, 1971, for 10 months. Centrally located, now rented by University of Alberta personnel. 482-6262 days, or 482-1945 evenings.
- FOR RENT—One bedroom apartment, furnished, Garneau Towers, May 7 to August 31. \$145 per month. 432-8174.
- FOR SALE—Beautiful two-bedroom apartment in downtown luxurious highrise. Two pools, sauna, gym, playground, gardens, underground parking. Six months old, complete with all appliances. \$35,200, \$9,500 down. 488-3733 evenings.
- FOR SALE—Bungalow in Windsor Park, two bedrooms up and one down, large dining room, two baths, finished rumpus room. 8936-116 Street. 432-4578.
- FOR RENT—One-bedroom basement suite at 11139 63
 Avenue. Furnished, shower, fridge, hotplate.
 Family preferred, abstainers; \$80 per month.
 Available immediately. 435-4943.
- FOR RENT—One-bedroom fully furnished apartment with balcony, 15 minutes walk from campus, free laundry facilities. June and July. Phone 439-4227 after 5 p.m.

- FOR RENT—Three-bedroom bungalow, Belgravia, fully furnished, from May 1, 1971, to September 1, 1971. Additional bedroom, rumpus room and ½ bath in basement. Two garages. 433-8089 or 422-7166.
- FOR RENT—June 30 to August 15, three-bedroom semi-bungalow in North McKernan, 15 minute walk to campus; furnished, TV, dishes, linen. \$400. 432-5534 days, 439-6628 after 5 p.m.
- FOR RENT—Basement furnished bachelor suite on south side. Private entrance and bathroom. Share shower. Reasonable. Available May 1. 434-1656 after 6 p.m.
- FOR RENT—Furnished one-bedroom apartment (to sub-let), centrally located—10 minutes to University by car. \$90 per month. Available May 1. 488-1815.
- FOR RENT OR SALE—In Almuñecar (Costa del Sol), Spain. Two-bedroom 5th floor apartment, with balcony overlooking Mediterranean. Fully furnished. Available September 1. 432-4795, 432-3536, or 453-1603.
- FOR RENT—Three-bedroom split-level (2 yrs. old) in Patricia Heights. Near University. Partially furnished if desired. Available June 1, 1971. One or two year lease required. \$275 per month. 432-4938 days. 484-6876 evenings.
- FOR SALE—Three-bedroom split-level home in Riverbend, two years old, 2,000 sq. ft. Family room with fireplace, den, 2½ baths, utility room, broadloom, stove, large lot, 8¾ per cent mortgage. Offers. 434-4009 evenings.
- ROOM FOR RENT—Board optional, reasonable. For female in west end home. Sharing with mother and two school-aged children. All conveniences. Available May 1. Ride provided to campus daily. 484-7629 evenings.
- FOR RENT—One-bedroom apartment (furnished) near campus May-August. Rent negotiable. 433-5705.
- FOR RENT—Furnished three-bedroom bungalow in Greenfield. From July 1, 1971, to July 31, 1972. Garage, landscaped and fenced, fireplace. Lease required. Rent negotiable. 434-4939.
- FOR RENT—Deluxe three-bedroom furnished house on Saskatchewan Drive. 5 minutes walk to University. All modern appliances, bedding and dishes included. June-July-August. 433-7285.
- FOR RENT—Four-bedroom furnished home with study and family room on Aspen Drive West backing on Whitemud ravine; all appliances, double garage. August 1, 1971, to August 1 or 31, 1972. 434-5719 (home) or 432-3357.
- FOR RENT—June, July, and August, furnished four-bedroom house in Aspen Gardens. 2½ bath-rooms, family room, washer, dryer, dishwasher, freezer, etc. \$250 per month. 432-4044 or 435-7053.
- FOR RENT—Two houses in Glenora. One three-bedroom, one four-bedroom, \$300-\$400 per month. Available May 15, indefinitely. 488-0208.

Accommodation wanted

- WANTED TO RENT—Unfurnished home (three bedrooms) with fridge, stove, washer, dryer, and six months leasing desirable. Prefer central to University (student, wife, brother). Approx. \$175 to \$200 per month. Mr. Paul Conroy 423-3762.
- WANTED TO RENT—Unfurnished bachelor suite or one-bedroom apartment within walking distance of campus for graduate student. 433-2132 evenings.
- WANTED TO RENT—Three- or four-bedroom house, furnished or unfurnished, preferably in Allendale area, for Australian law lecturer and family. Last week of June, 1971, to January, 1972. 434-5279.
- wanted to share—One or two men for furnished two-bedroom apartment, May-August, near University Farm. 435-4080 days, or 435-4307 evenings.
- WANTED TO RENT—Two-bedroom house, unfurnished, with garage. No children. Approximately \$120-\$135. 455-4701.
- WANTED—One girl to share a two-bedroom apartment with two other girls, one block off campus. Sauna and swimming pool. \$70/month. 433-0172 after 5 p.m.

- wanted to rent—For summer session, a sub-let furnished apartment by visiting professor (Education). Sir John Franklin preferred. Mrs. J. G. Pratt, 402 2 Avenue S.E., Medicine Hat, Alberta.
- WANTED TO RENT—At least three-bedroom house in or near Garneau area as soon as possible for at least one year. 432-3554 days, or 439-0193 evenings.
- wanted to rent—Two-bedroom house, unfurnished, on south side. Lease preferred for one or two years, from June 1, 1971. (Bobbi) 432-6231 days or 454-5120 evenings.
- wanted to rent—Furnished apartments or houses near the University for three months during the summer for visiting mathematicians. 432-4565 (office) or 434-5353 (home).
- WANTED—Room with cooking facilities, vicinity 116 Street and 91 Avenue. Call Anna 3978, 3979, or 3873 (ask for room 345).
- wanted to rent—Unfurnished or semi-furnished house near University or central from May 1 to July 31, 1971, for approximately \$140. 4052 (Daena) days or 433-4691 evenings.
- WE NEED A GIRL to share our apartment in Garneau Towers. Rent \$55. Room to yourself. Available May 1, 433-4325.
- WANTED TO RENT—Visiting professor with family wishes to rent cottage near lake for two weeks in July. Phone Fred Martin, 433-2077 after 6 p.m.
- WANTED TO RENT—Married couple, no children, want to rent three-bedroom house. Long term lease. Large master bedroom, separate dining room, and stove required. Occupancy May 1. Prefer close to University. 479-3587 afternoons and evenings.

Automobiles and accessories

- FOR SALE—1969 Envoy Epic, excellent condition. 433-5643 evenings or weekends.
- FOR SALE—Norseman tent trailer, unused, soft top, sleeps six. Received as prize. What offers? 434-4460 evenings.
- FOR SALE—1969 Econoline-E200 Campervan c/w watertank, sink, stove, propane. Sleeps four. 25,000 miles on warranty. \$4,500. John 432-4962 or 699-6143.
- FOR SALE—1967 Ford Ranchwagon, excellent condition.

 Graduate student must sell or my typist will strike.
 599-7470.
- FOR SALE—1961 Austin Healey 3000, hard and soft tops, good body and paint, only 5,000 miles on rebuilt motor. Best offer, 435-2007.
- FOR SALE—1968 VW, 24,000 miles. \$1,250. 699-7501. FOR SALE—16-foot 1967 travel trailer, loaded with extras, excellent condition. 434-1346 evenings.
- FOR SALE—1969 Austin America, 21,000 miles, excellent condition. Automatic or stick shift, front wheel drive. Must sell. Leaving country. 432-8449; after April 24, 433-8916.
- BUILD DUNE BUGGY WITH FULL CORVAIR DRIVE TRAIN—1964 Corvair Spyder 150 hp turbocharged, 4 speed, mounting adaptor. Only else required VW floorpan and fibreglass body. Also 1962 Corvair engine—transaxle complete. 482-4649 after 5 p.m.
- FOR SALE—1969 Chev Nova, standard, coach, one owner, 307 engine, 25,000 miles left on warranty, snow tires, 7 rims, wheel covers, tinted windshield, excellent condition. Owner forced to sell. Reasonably priced. Jack 432-5801, 475-4771.
- FOR SALE—Ski rack. New last year. \$15. 439-5911 ext. 347 (Joyce) or 433-0480 after 4:30 p.m.
- FOR SALE—1963 Chev Biscayne, excellent transportation. \$250 or nearest offer. Call Johanne 432-3310.
- FOR SALE—1949 MG Midget, series TD; original XPAG engine, rebuilt; restored; \$2,200. 432-5851 or 599-3408.
- FOR SALE—Model A Ford, mechanically good, two-door coach, good body, \$550. Phone Clyde at 1-348-5528, evenings.
- FOR SALE—1962 Chevrolet standard 6, mechanically sound. Offers? 435-1642 evenings.
- FOR SALE—Austin 1100 mk. II, 16,000 miles, engine and body in immaculate condition, radio, block

- and interior heater. \$1,275. Brian Robinson 432-5658, 433-9984.
- FOR SALE—1970 Datsun 510, automatic, 13,000 miles. 439-4991 ext. 439 to 5 p.m.
- FOR SALE—1970 350 Suzuki, excellent condition under 5,000 miles. Also one year old 650 BSA, excellent condition—6,500 miles. 433-9833 or 433-1027.

Goods and services

- FOR SALE—Three-seat settee with two matching chairs. Hard wearing covers. Ideal for cottage or rumpus room. \$50 for set. 433-0951 after 5 p.m.
- WILL BABYSIT MY HOME—Daytime only. Prefer children 6 months to 3 years. Two children only. 488-4264.
- FOR SALE—Yamaha upright piano and bench. Mahogany finish, excellent condition (two years old). Tuned six months ago. Bought for \$1,000, selling for \$650. 434-6049. Can be seen at apt. 28, 10910 53 Ave.
- WANTED TO BUY—Lady's bicycle. 435-2980 after 5 p.m. SURPLUS TREES—Some surplus trees are for sale by the University to staff members. Please contact Mr. B. Vincent at 432-5211 for further information.
- FOR SALE—Inglis dryer. Man's bicycle. 439-3471. wanteb—Baby stroller. 439-3471.
- FOR SALE—Minolta SRT 101 camera (35mm reflex); summer weight Grenfell jacket, size 40. Both in new condition. Davie, 432-4145 days.
- WANTED-Two trunks in good condition. Phone Catherine at 4114 days, 488-9177 after 5:30 p.m.
- FOR SALE—Two boys' bicycles (20-inch wheel). Two small desks. 434-4480.
- FOR SALE—Antique, four-poster crib and classic convertible highchair (walnut finish). Offers. Call 466-4249 after 5 p.m.
- FOR SALE—Acoustic research turntable, Shure V15
 Type II Dynetic cartridge. John 432-4073 days, or
 482-5383 evenings.
- FOR SALE—50-gallon aquarium on stand \$55, 2 cu. ft. refrigerator \$75. Call John 432-4962 or 699-6143.
- WANTED—Bibliographic or library work for May and June. Call Val. 439-7806 evenings.
- FOR SALE—One share, Royal Glenora Club, \$100. 432-6224 or 488-9644.
- WILL BOARD HORSE—West Edmonton in attractive riding country. For more information call 487-1199 after 6 p.m. or on weekends.
- FOR SALE—Maytag wringer-washer. Sturdy design and running well. \$20. 439-0432.
- FOR SALE—Bunk beds \$50, brown fold-down couch and chair \$80, 19 in. cabinet TV \$40, vanity dresser with mirror \$30. All in good condition. 433-2132 evenings.
- PAINTING—Houses (exterior and interior). University student. Beginning May 1. 433-9140 after 5 p.m. WANTED TO BUY-—Second-hand two or three man tent. Rod Turner, 439-6486 (home) or 433-5811 ext. 257.
- AU PAIR—French girl, 21, excellent references, would like to stay with Canadian family for one year. Willing to assist as secretary or with children. Would require passage money. Write: Marie Rose Gollin, Le Pleiu-ciel, 11 rue Jacques Parraz, 73 Albertville, France.
- FOR SALE—Reconditioned portable 21 in. RCA TV with stand. Offers? 432-5295 or 434-1751.
- WANTED TO BUY—Two boys' bicycles (for adults).

 Prefer 3-speed but will consider anything that rides lightly. Not interested in heavy pedalling bikes.

 434-0360 after 5 p.m.
- FOR SALE—Man's bicycle—A1 condition, new tires and tubes last summer. \$35 or best offer. 439-5911 ext. 347 (Joyce) or 433-0480 after 4:30 p.m.
- WILL BABYSIT MY HOME. Ritchie district. 439-5504. CONTRACT COMPUTER PROGRAMMING ASSEMBLER—RPG, Fortran, Algol, PLI, Basic, APL. Experience on 360-20, 360-67. Phone 455-5291 evenings (ask for Tony).
- WANTED TO BUY—Car-top aluminum boat and an aluminum or fibreglass canoe. 469--6927 evenings after 6 p.m.

- FOR SALE—Morphy-Richards Astral propane refrigerator. 4 cu. ft., suitable for camper or trailer. \$75, 432-4718 days.
- FOR SALE—At end of June, TV \$20; fridge \$30; automatic washer \$60; toaster \$5. All in working order. 469-0060.
- FOR SALE—Ladies' summer wardrobe, sizes 12-13-14. Dresses, blouses, skirts, shorts, bathing suits. Inexpensive. 432-4795 or 453-1603.
- FOR SALE—Trailer complete with hitch and mirrors, 15½ foot Lo Liner Aristocrat. 12 foot aluminum Mirro-craft boat and boat loader. Mercury outboard motor, 10 hp. All in excellent condition. 466-6302.
- FOR SALE—Furniture for bedroom, livingroom, and diningroom. Must sell, leaving country. Phone 432-3517 days, or 454-6922 evenings.
- FOR SALE—Five pairs drapes (less than one year old). Two white lined fibreglas (sizes 1Wx63 and 2Wx63), gold fibreglas 1Wx63, green fibreglas 1Wx63, lined floral 1½Wx54. Sell as lot—\$40. 434.4542
- FOR SALE—Secretarial desk March II. \$250. 432-3374 during day, 482-1641 after 5.
- LOST—Lady's Timex electric watch lost in or around Hannigan's, Sir John Franklin apartments. Reward. 432-3374 days. 482-1641 after 5 p.m.
- MUST SELL—LEAVING COUNTRY. 19 in. Admiral portable TV (b/w) \$70, SRL camera (F1.7) KOWA case, TELE and wide angle lenses \$85. 439-4840.
- FOR SALE—Two hardwood maple desks (prekindergarten to Grade 5 size). \$10 each—good shape. 434-1778
- FOR SALE—.37 carat diamond (Wesselton) with a platinum setting and white gold band. \$275. 488-4264. FOR SALE—Dinette suite with six chairs, short back,
- black covers, excellent condition, \$50. 433-7448 after 1 p.m.
- WANTED TO BUY—Two or three bicycles—one for man and two for women. 439-3672.
- FOR SALE—Two shipping trunks, \$10 and \$15. 434-7829. FOR SALE—Two male Siamese kittens, purebred, sealpoints, \$15 each, 399-5130.
- FOR SALE—Built-in vacuum cleaner, complete with attachments; also Eldon road race set track (no cars) \$15. 399-5130.
- TO GIVE AWAY—One male mongrel puppy (part samoyed)—"Hush Puppy Dog"—8 weeks old. D. Turner 432-4966, 484-1243.
- FOR SALE—One Canon OL 1.7 camera with case. Excellent condition. New \$125, will sell for \$80. Rarely used. Also portable TV stand with antenna for \$7. 434-7392.
- FOR SALE—Books: Charles Dickens (15 volumes), Cromwell Edn. (1904); O. Henry (6 volumes) Review of Reviewers Edn. (1913); Balzac (6 volumes) Review of Reviewers Edn.; The World Great Classics University Collection (40 volumes) Limited Edn. (1900). 432-4335, 699-2476.
- GROUP FLIGHT, arranged for the Learned Societies meetings in St. Johns, Nfld., June 5, needs 10 more people to meet the minimum requirements. Round trip fare \$286. Students are eligible. 432-5452 weekdays.

POSITIONS VACANT

ADMINISTRATIVE AND PROFESSIONAL OFFICERS

- ADMINISTRATIVE OFFICER, Department of Electrical Engineering.
- Duties—The administration of all departmental accounts; the supervision of office staff; secretary to departmental committees; assisting the department chairman in administrative matters.
- Apply to: G. B. WALKER, Chairman, Department of Electrical Engineering, The University of Alberta, Edmonton 7, Alberta.